

AMENDMENTS TO CLAIMS:

The listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) A method for converting a presentation file into compressed single image files, comprising:

opening a presentation file;

parsing the presentation file to identify each presentation slide and to identify each presentation object presented in each presentation slide, the parsing including identifying presentation attributes including any effect of each identified presentation object;

generating a first compressed single image format image for each identified presentation object respectively capturing a each presentation object without any effect in a first presentation slide of the presentation file; and

generating a second compressed single image format image for each identified presentation object having an effect respectively capturing the each presentation object in the first presentation slide of the presentation file having a presentation effect at an end-point of the effect applied to it;

~~wherein the first compressed single image format image captures the presentation object before an effect is applied and the second compressed single image format image captures an end point of the effect applied to the presentation object.~~

2. (Original) The method of claim 1, further comprising:

identifying an animated GIF object;

examining each image in the animated GIF object; and

selecting an image from the examined animated GIF object for rendering as a compressed single image format image.

3. (Canceled)

4. (Original) The method of claim 2, wherein the examining of each image in the animated GIF object includes an application of a Roberts Cross operator to each image in the animated GIF object.

5. (Original) The method of claim 4, wherein the selecting an image from the examined animated GIF object for rendering as a compressed single image format image includes identifying the image with a highest spatial gradient measurement computed by the application of the Roberts Cross operator.

6. (Original) The method of claim 1, wherein a file format of the first compressed single image format image and the second compressed single image format image is JPEG.

7. (Currently Amended) A method to create JPEG image format files from a presentation file, comprising:

identifying each presentation slide in the presentation file;

identifying each presentation object in each presentation slide;

determining whether each presentation object in each presentation slide has effects applied based at least in part on examining each attribute assigned to each presentation object;

determining whether each presentation object in each presentation slide is an animated GIF object, taking into account the result of the examination of each attribute assigned to each presentation object;

rendering an image for each animated GIF object into an image buffer; and

generating a JPEG image format file to show an end effect for ~~any~~ each presentation object having effects applied.

8. (Canceled)

9. (Canceled)

10. (Currently Amended) The method of claim ~~9~~7, further comprising:

examining each image in the animated GIF object;

selecting an image in the animated GIF object to render into the image buffer; and

rendering the selected image into the image buffer.

11. (Original) The method of claim 10, wherein the examining each image in the animated GIF object includes identifying a most complex image in the animated GIF object.

12. (Original) The method of claim 10, wherein the examining each image in the animated GIF object includes an application of a Roberts Cross operator to measure a spatial gradient of each image in the animated GIF object.

13. (Original) The method of claim 12, wherein the selecting the image in the animated GIF object to render into the image buffer includes selecting the image having a highest spatial gradient sum obtained by the application of the Roberts Cross operator.

14. (Currently Amended) A computer readable media having program instructions for converting a presentation file into a plurality of compressed single image files, comprising:

program instructions for parsing the presentation file;

program instructions for identifying each presentation slide in the presentation file;

program instructions for identifying ~~a~~each presentation object in each presentation slide in the presentation file;

program instructions for determining whether ~~the~~each presentation object has a presentation effect, including examining each attribute assigned to each presentation objects;

program instructions for generating a first compressed single image file for each identified presentation object showing ~~the~~each respective presentation object without any effect; and

program instructions for generating a second compressed single image file for each identified presentation object having a presentation effect showing the presentation object having the presentation effect applied.

15. (Original) The computer readable media of claim 14, further comprising:

program instructions for identifying an animated GIF object;

program instructions for analyzing each image of the animated GIF object;

program instructions for selecting a single image of the animated GIF object; and

program instructions for generating a compressed image file showing the selected single image of the animated GIF object.

16. (Canceled)

17. (Canceled)

18. (Original) The computer readable media of claim 15, wherein the analyzing each image of the animated GIF object includes applying a Roberts Cross operator to each image of the animated GIF object.

19. (Original) The computer readable media of claim 18, wherein the selecting the single image of the examined animated GIF object includes identifying an image with a highest spatial gradient measurement computed by the application of the Roberts Cross operator.

20. (Currently Amended) An integrated circuit chip for converting a presentation file into a plurality of compressed single images files, comprising:

logic for reading the presentation file;

logic for parsing the presentation file;

logic for identifying each presentation slide in the presentation file;

logic for identifying each presentation object in each presentation slide;

logic for generating a first compressed single image file for each identified presentation object respectively showing a—each presentation object without a presentation effect applied; and

logic for generating a second compressed single image file for each presentation object having a presentation effect respectively showing an end effect of a presentation object having an a presentation effect applied.

21. (Canceled)